FIG. 1

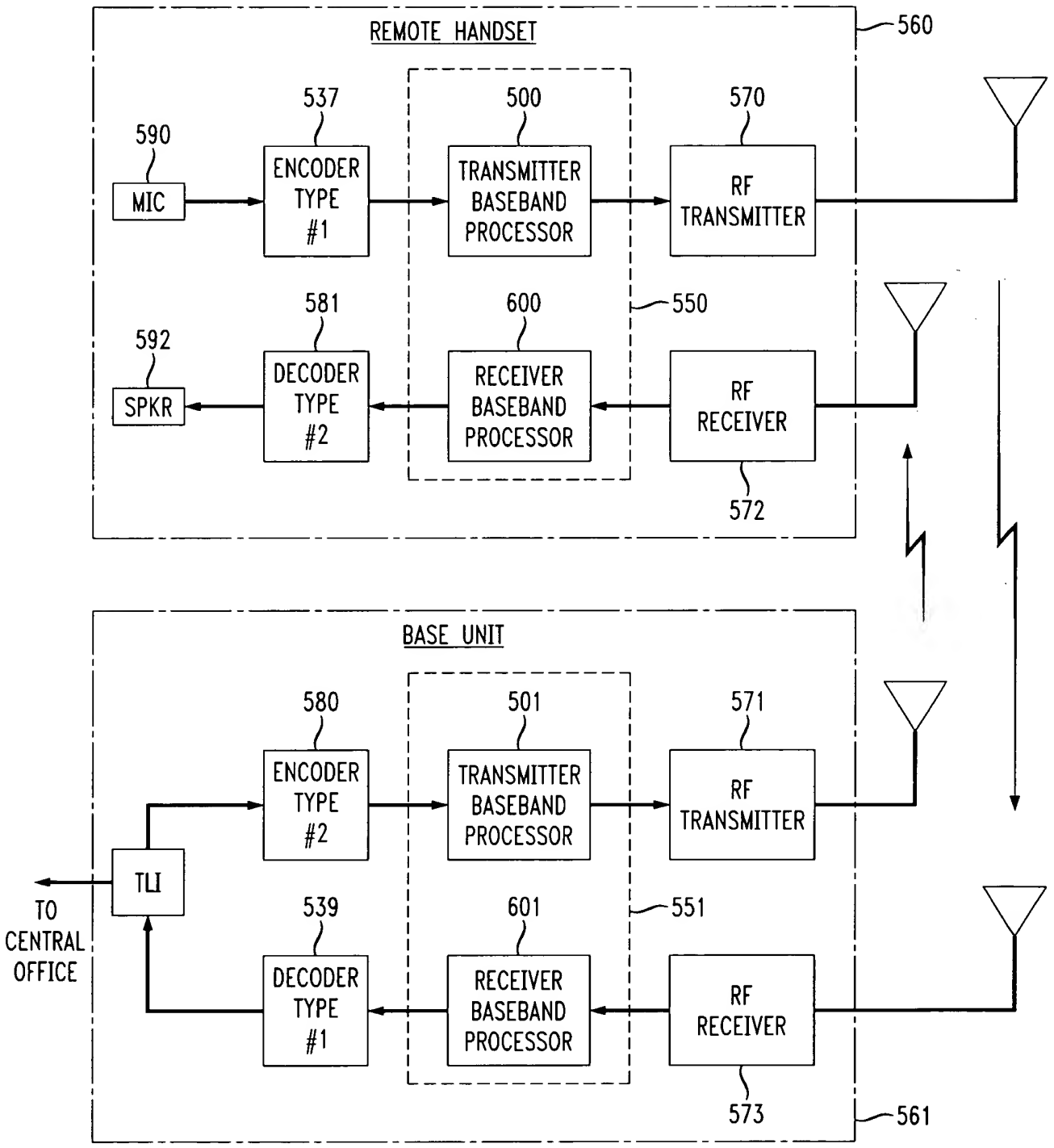

REMOTE HANDSET
560
537
500
570
590
MIC
ENCODER TYPE #1
TRANSMITTER BASEBAND PROCESSOR
RF TRANSMITTER
581
600
550
592
SPKR
DECODER TYPE #2
RECEIVER BASEBAND PROCESSOR
RF RECEIVER
572
BASE UNIT
580
501
571
ENCODER TYPE #2
TRANSMITTER BASEBAND PROCESSOR
RF TRANSMITTER
TLI
TO CENTRAL OFFICE
539
601
551
DECODER TYPE #1
RECEIVER BASEBAND PROCESSOR
RF RECEIVER
573
561

FIG. 2A

EXAMPLE	ENCODER/DECODER TYPES
CELP	
RELP	
μ LAW	
A-LAW	
PCM	
ADPCM	

FIG. 2B

EXAMPLE	ENCODER/DECODER TYPES	
24	Kb/s	CELP
32	Kb/s	CELP
64	Kb/s	μ LAW
32	Kb/s	ADPCM

FIG. 3
PRIOR ART

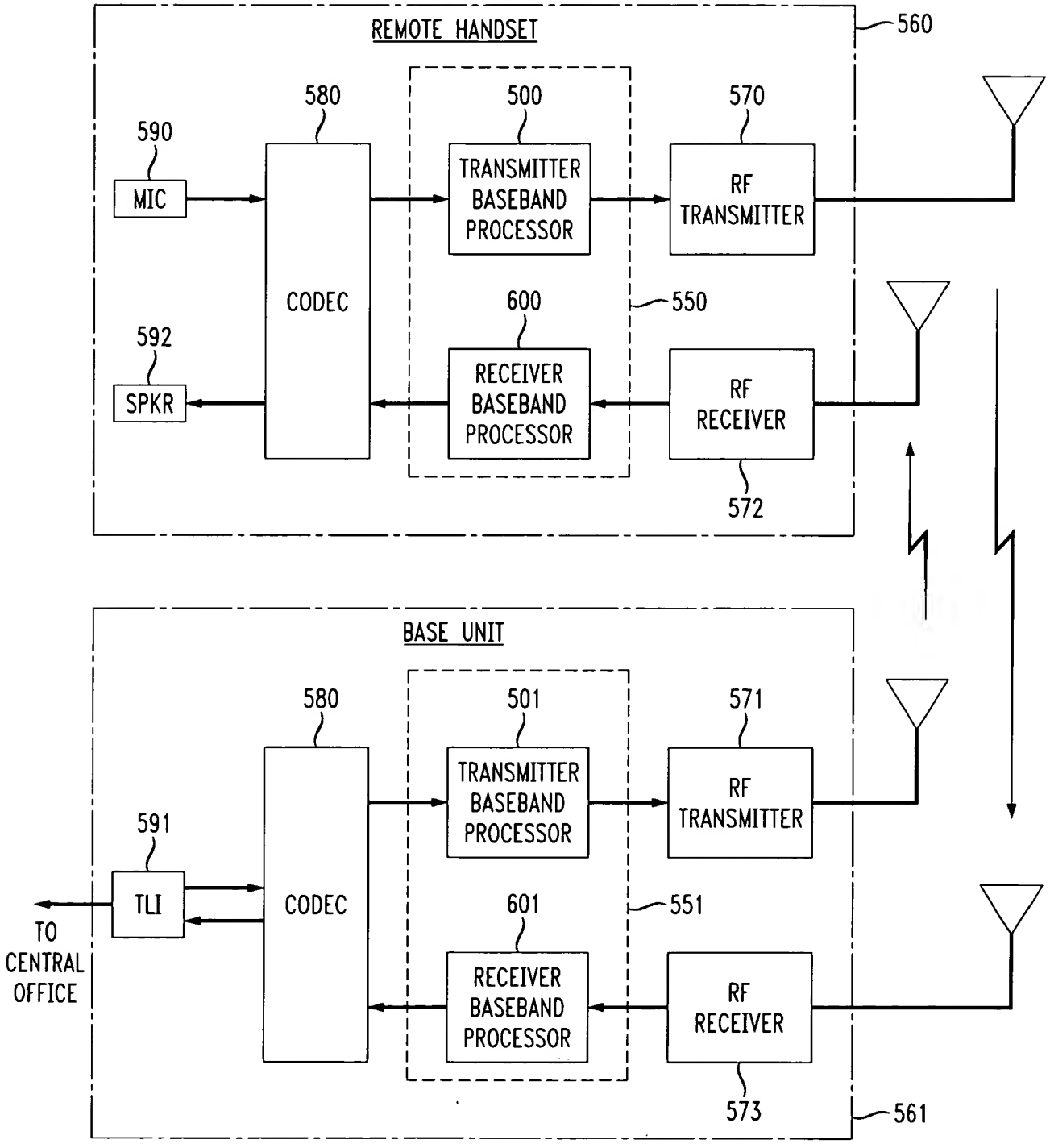
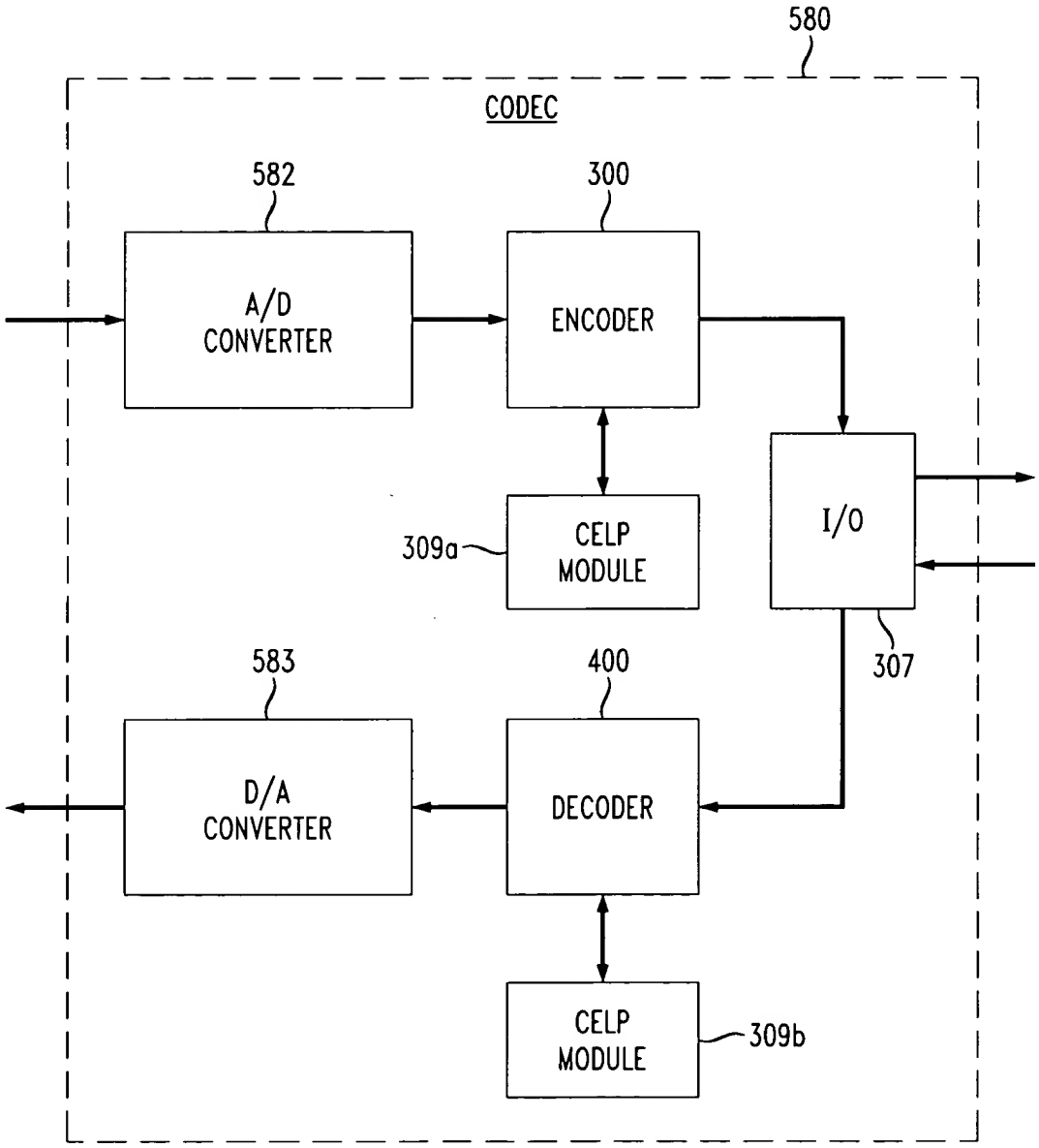


FIG. 4
PRIOR ART



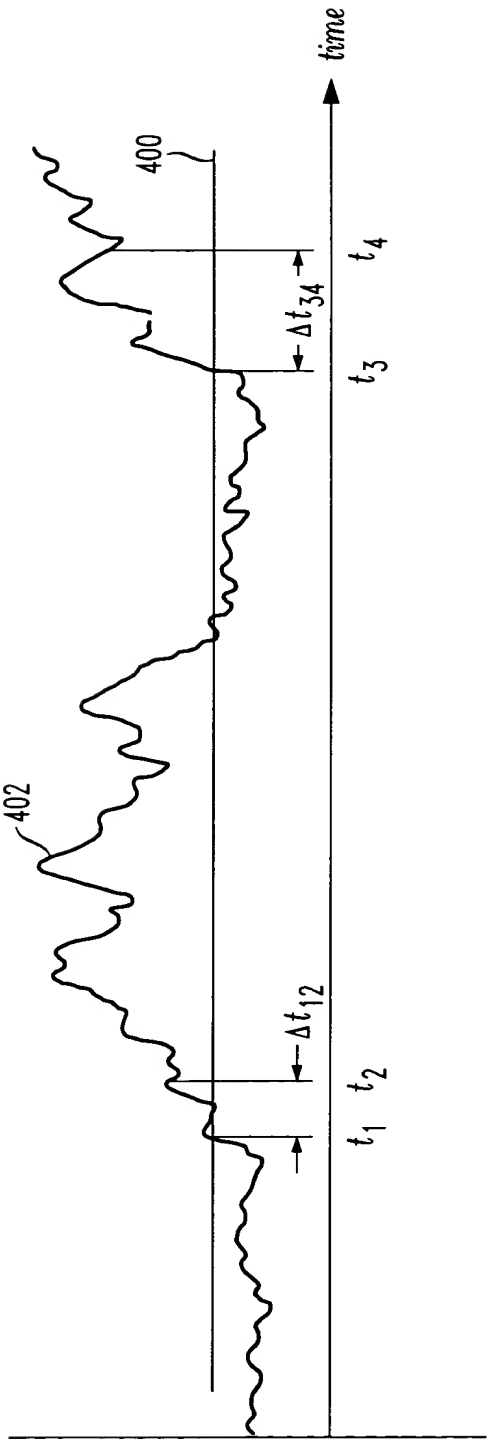


FIG. 5
PRIOR ART